What is claimed is:

1. A method for forming spacers on a substrate, said method comprising the following steps of:

providing a mould with a plurality of trenches;

locating a plurality of spacers on said mould;

vibrating said mould to make said spacers fall into said trenches;

coating a glue on a first substrate;

bringing said first substrate into contact with said mould to make said spacers adhere to said first substrate; and

removing said spacers from said trenches.

2. The method of claim 1, wherein a fluid is used to locate said spacers on said mould.

15

5

10

- 3. The method of claim 1, wherein a spraying method is used to locate said spacers on said mould.
- 4. The method of claim 1, wherein said method further comprises temporarily fixing said spacers in said trenches when said spacers fall into said trenches.
 - 5. The method of claim 4, wherein said trenches penetrate said mould.

25

6. The method of claim 5, further comprising providing a second substrate, wherein said second substrate is brought into contact with said

mould and a viscous substance is formed on said second substrate for temporarily fixing said spacers when said spacers fall into said trenches.

- 7. The method of claim 6, wherein said viscous substance is neutralized by UV light.
 - 8. The method of claim 7, wherein said method further comprises using a UV light to illuminate said second substrate to neutralize said viscous substance and then removing said spacers from said mould.
 - 9. The method of claim 4, wherein said method further comprises providing a static electricity fixing apparatus to fix said spacers having fallen into said trenches.
 - 10. The method of claim 1, wherein the spacer is cruciform.

10

15

- 11. The method of claim 10, wherein said cruciform spacer is arranged in a diagonal of a trench.
- 20 12. The method of claim 1, wherein said spacer is rectangular.
 - 13. The method of claim 1, wherein an open area of said trench is larger than a bottom area of said trench.
- 25 14. The method of claim 1, wherein said trench further comprises at least a bulge.
 - 15. A method for forming spacers on a substrate, said method

comprising the following steps of:

5

10

15

forming a plurality of trenches in a mould, wherein said trenches penetrate said mould;

coating a viscous substance on a first substrate, wherein said viscous substance is neutralized by UV light;

bonding said first substrate to said mould, wherein said trenches on said mould partially expose said viscous substance;

locating a plurality of spacers on said mould;

vibrating said mould to make said spacers fall into said trenches, wherein said spacers are temporarily fixed in said trenches by said viscous substance:

coating a glue on a second substrate;

brining said second substrate into contact with said mould to make said spacers adhere to said second substrate; and

removing said spacers from said trenches.

- 16. The method of claim 15, wherein a fluid is used to locate said spacers on said mould.
- 20 17. The method of claim 15, wherein a spraying method is used to locate said spacers on said mould.
 - 18. The method of claim 15, wherein said spacer is cruciform.
- 25 19. The method of claim 18, wherein said cruciform spacer is arranged in a diagonal of a trench.
 - 20. The method of claim 15, wherein said spacer is rectangular.

- 21. The method of claim 15, wherein an open area of said trench is larger than a bottom area of said trench.
- 5 22. The method of claim 15, wherein said trench further comprises at least a bulge.